Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 30 Nov 2021 until 23:59 on Wednesday 01 Dec 2021

Forecast Issued on Monday 29 Nov 2021 at 15:45 by Met Office Aberdeen

Confidence: High for Tuesday. High for changeable weather for the rest of the week, and for turning colder on Wednesday and Friday.

Headline for Tuesday 30 Nov 2021: Cloudy with occasional rain, turning wet from late afternoon onwards.

Mountain weather hazards on Tuesday 30 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Cloudy	Light snow	Light rain	Cloudy	Mist	Heavy Rain	Sleet
Precipitation probability							
20%	20%	40%	40%	20%	20%	>95%	>95%

Forecast for Tuesday 30 Nov 2021

Weather: A lot of low cloud expected through the day. There will be some occasional rain or drizzle, with a few hours of heavier rain developing from late afternoon onwards in to the evening. A little snow is expected above 700 metres in the hours of darkness at first, with rain turning to snow above 900 metres from mid-evening.

Chance of cloud free mountain/hill tops above 800m: Little chance

Visibility: Generally poor with extensive cloud cover down to 600 metres throughout the day

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 30 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	33/42 NW	27/34 NW	26/34 W	27/35 W	30/39 W	23/31 SW	15/20 SW	21/29 NW	32/44 NW
900	21/26 NW	15/20 NW	17/21 W	19/25 SW	23/30 SW	19/24 SW	12/16 SW	16/22 NW	24/34 NW
600	13/18 W	9/13 W	10/14 SW	12/17 SW	15/22 SW	13/19 SW	7/11 SW	9/15 NW	16/26 NW
300	6/15 NW	3/8 W	2/8 SW	3/9 SW	5/16 SW	7/17 SW	4/10 W	7/16 NW	11/24 NW
Glen	3/16 NW	2/9 SW	2/10 SW	3/12 S	4/17 SW	4/16 SW	3/10 W	5/17 NW	6/22 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-12	-3/-11	-2/-9	-0/-7	1/-6	1/-6	0/-5	-2/-9	-3/-12
900	0/-6	0/-6	1/-5	3/-2	4/-2	4/-1	3/-1	2/-4	0/-7
600	2/-2	2/-2	3/-1	5/1	6/2	6/2	5/3	4/1	2/-3
300	4/1	3/1	3/2	3/2	6/4	7/5	6/5	5/3	4/1
Glen	4/3	3/2	3/2	4/3	7/5	8/7	7/6	6/3	5/2
Freezing Level*	1000m	900m	1200m	1800m	2000m	1800m	1500m	1200m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Rising freezing levels will lead to a thaw of lying snow and rising burn levels by afternoon.

Forecast for Wednesday 01 Dec 2021
Weather: Rather cloudy at times with some wintry showers, a mix of sleet, snow and hail. Some longer spells of precipitation possible in the morning. Best chance of brighter conditions in the afternoon. Bitterly cold northerly winds.

Maximum wind: Northerly 35 mph with gusts to 45 to 55 mph on the higher tops.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in low cloud down to 700 metres as showers pass by, this may be fairly widespread and persistent in the morning. Otherwise good visibility outside of cloud and showers, especially in the afternoon. Some temporary whiteout conditions expected, especially in the morning.

Temperature: **Glens:** Plus 1 rising to 5 Celsius
At 800m: Plus 2 Celsius, falling to -3 Celsius later
Freezing level: 1000 metres, falling to 300 metres by afternoon

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